

# DSW at a glance

Desert Southwest is one of four regions of the Western Area Power Administration that, along with a management center, are responsible for selling hydropower generated at federal hydropower dams in their service territory to mostly not-for-profit preference power customers. DSW's about 200 employees also operate and maintain electrical infrastructure in Arizona, Nevada and California, in partnership with other neighboring utilities, to ensure continuous electricity is delivered to communities.

DSW has one project with only transmission facilities, Pacific Northwest-Pacific Southwest Intertie; one coal-fired project, Central Arizona Project; and two hydropower projects, Boulder Canyon and Parker-Davis projects. The coal and hydropower projects also have accompanying transmission facilities.



## MARKETING PROFILE (MWh) FY 2014

|                               |                  |
|-------------------------------|------------------|
| <b>Long-term energy sales</b> | <b>5,165,397</b> |
| Boulder Canyon                | 3,743,225        |
| Parker-Davis                  | 1,422,172        |
| <b>Other energy sales</b>     |                  |
| Central Arizona               | 1,389,279        |
| <b>Total</b>                  | <b>6,554,676</b> |

## FINANCIAL PROFILE (\$ in millions) FY 2014

|  |              |
|--|--------------|
| <b>Sales of electric power</b>                   | <b>162.4</b> |
| Boulder Canyon                                   | 76.1         |
| Parker-Davis                                     | 12.2         |
| Central Arizona                                  | 74.1         |
| <b>Transmission and other operating revenues</b> | <b>106.8</b> |
| Boulder Canyon                                   | 1.1          |
| Parker-Davis                                     | 52.1         |
| Central Arizona                                  | 11.3         |
| Pacific NW-SW Intertie                           | 42.3         |
| <b>Gross operating revenues</b>                  | <b>269.2</b> |
| Boulder Canyon                                   | 77.2         |
| Parker-Davis                                     | 64.3         |
| Central Arizona                                  | 85.4         |
| Intertie   | 42.3         |
| <b>Total operating expenses</b>                  | <b>74.8</b>  |
| Boulder Canyon                                   | 1.4          |
| Parker-Davis                                     | 48.9         |
| Central Arizona                                  | 7.0          |
| Intertie   | 17.5         |

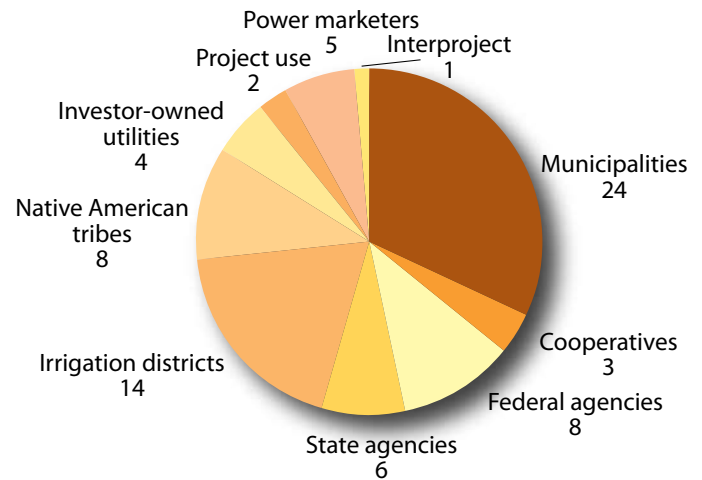
## ANNUAL COMPOSITE RATE FY 2014

|                                     |                 |
|-------------------------------------|-----------------|
| Boulder Canyon                      | 20.18 mills/kWh |
| Parker-Davis                        | 11.40 mills/kWh |
| Firm point to point                 | \$15.36/kW/year |
| Intertie firm point to point        | \$19.32/kW/year |
| Central Arizona firm point to point | \$12.32/kW/year |

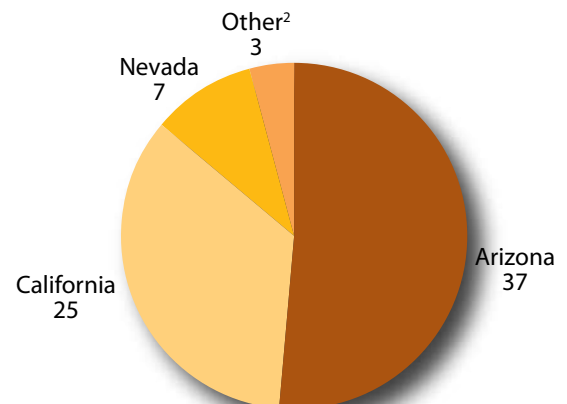
## CUSTOMERS FY 2014

|   |           |
|---|-----------|
| <b>Power customers</b>                      | <b>75</b> |
| Firm electric service                       | 50        |
| Term, seasonal, nonfirm and peaking (other) | 23        |
| Project use                                 | 2         |

## POWER CUSTOMERS BY CATEGORY



## POWER CUSTOMERS BY STATE<sup>1</sup>



<sup>1</sup> Excludes project-use and interproject customers.

<sup>2</sup> States included the "Other" category fall outside of DSW's marketing and service areas.

## DSW POWERPLANTS

|                         | River    | State  | Installed capability (MW) | Net generation (GWh) |
|-------------------------|----------|--------|---------------------------|----------------------|
| <b>Boulder Canyon</b>   |          |        |                           |                      |
| Hoover Dam <sup>1</sup> | Colorado | AZ, NV | 2,074                     | 3,895                |
| <b>Parker Davis</b>     |          |        |                           |                      |
| Davis                   | Colorado | AZ     | 255                       | 1,173                |
| Parker                  | Colorado | CA     | 60                        | 226                  |
| <b>Central Arizona</b>  |          |        |                           |                      |
| Navajo coal plant       | N/A      | AZ     | 574                       | 4,423 <sup>2</sup>   |

<sup>1</sup> Excludes 4.8 MW reserved for plant use but included in number of units.

<sup>2</sup> U.S. share of plant capability is 24.3 percent of 2,250 MW plant.



| ASSETS                    | FY 2014  |
|---------------------------|----------|
| Powerplants               | 4        |
| Installed capability (MW) | 2,963    |
| Net generation (GWh)      | 9,717    |
| Substations               | 75       |
| Transmission line miles   | 2,561.86 |
| Transformers              | 43       |
| Communication sites       | 87       |

## TRANSMISSION LINE MILES BY STATE

